09/08/2009 14:43

PATENT Patent App. Ser. No. 10/562,083 The Eclipse Group Docket No. H109037USU (P01040US)

## AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) A method comprising:

receiving a first set of data by a first navigation device, the first set of data including first criteria for selecting a rendezvous position;

receiving a second set of data from a second navigation device by the first navigation device, the second set of data including data representing a current position of the second navigation device and second criteria for selecting a rendezvous position;

identifying a rendezvous position based on the first criteria and the second criteria, where the rendezvous position is used for establishing a first route for the first navigation device to the rendezvous position and for establishing a second route for the second navigation device to the rendezvous position;

notifying the first navigation device when the identified rendezvous position and the first route violates the first criteria; and

notifying the second navigation device when the identified rendezvous position and the second route violates the second criteria.

2. (Original) The method of claim 1 further comprising transmitting a third set of data from the first navigation device to the second navigation device, the third set of data representing at least a portion of the calculated first positional data.

PATENT Patcnt App. Ser. No. 10/562,083 The Eclipse Group Docket No. HI09037USU (P01040US)

- 3. (Original) The method of claim 1 further comprising transmitting a request signal from the first navigation device to the second navigation device to initiate transmission of the second set of data.
- 4. (Original) The method of claim 3 further comprising transmitting a confirmation signal by the second navigation device to acknowledge data communication with the first navigation device.
- The method of claim 1 where the first criteria and the 5. (Previously Presented) second criteria comprise a a minimum travel distance, a minimum time, use/avoidance of certain roads/freeways/bridges/tunnels, or intermediate destinations.
- The method of claim 2 further comprising calculating 6. (Previously Presented) second positional data in the second navigation device on the basis of the current position of the second navigation device and the third set of data.
- 7. (Original) The method of claim 6 where the first positional data and the second positional data are calculated on the basis of an estimated average speed of the first navigation device and the second navigation device.
- 8. (Original) The method of claim 1 further comprising receiving an updated version of the second set of data and calculating the first positional data on the basis of the updated second set of data.

PATENT
Patent App. Scr. No. 10/562,083
The Eclipse Group Docket No. HI09037USU (P01040US)

## 9.-11. (Cancelled)

- 12. (Previously Presented) The method of claim 1 further comprising receiving further information regarding the identified rendezvous point based on prior identification of the identified rendezvous point, where the further information comprises a quality of the identified rendezvous point.
  - 13. (Previously Presented) A navigation device comprising:
- a first receiving section configured to receive and decode a first signal indicating a current position of the navigation device,
- a second receiving section configured to receive and decode a confirmation signal for communication with an external device,
- a request signal requesting communication with an external device and external positional data via a communications network,
- a calculation unit configured to calculate, upon receipt of the confirmation signal by the second receiving section, a rendezvous position for the first navigation device and the external device based on the first signal and the external position data, where the rendezvous position is provided to the navigation device for approval; and
- a transmission section configured to encode the rendezvous position in an output signal transmitted via the communications network to, the external device when the rendezvous position is approved where the rendezvous position is recalculated when the rendezvous position is not approved.

PATENT
Patent App. Ser. No. 10/562,083
The Eclipse Group Docket No. H109037USU (P01040US)

- 14. (Original) The navigation device of claim 13 where the second receiving section and the transmission section each comprise an interface for wireless communication with external devices according to a specified data communications standard.
- 15. (Original) The navigation device of claim 14 where the second receiving section and the transmission section each comprise an interface to a mobile phone.
- 16. (Original) The navigation device of claim 13 where the second receiving section and the transmission section comprise a high frequency demodulator and a high frequency modulator, respectively, so as to receive the confirmation signal and transmit the request signal, respectively.
- 17. (Original) The navigation device of claim 13 where the calculation unit is configured to calculate the positional data on the basis of geographical data representing a road map.
- 18. (Original) The navigation device of claim 13 further comprising a user interface configured to report the receipt of the request signal to a user, and to initiate the transmission of the confirmation signal upon user request.
- 19. (Original) A navigation system comprising a first and a second navigation device according to claim 18, the system further comprising a host unit configured to receive positional data from the first and the second navigation devices, calculate first and second proposed positional data for the first and second navigation devices, and to communicate the first proposed

PATENT
Patent App. Ser. No. 10/562,083
The Eclipse Group Docket No. HI09037USU (P01040US)

positional data to the first navigation device and the second proposed positional data to the second navigation device to coordinate a route of the first and second navigation devices.

- 20. (Original) The navigation system of claim 19 where the host unit is implemented in at least one of the first or the second navigation device and where at least one of the first or second navigation device comprising the host unit further includes an activation means to activate the host unit upon user request.
- 21. (Original) The navigation system of claim 19 where the host unit is connected to a network service provider.